



P01	3,803,409	1974-04-09	PROCHAZKA	Prochazka
P02	3,806,225	1974-04-23	CODRINO	Codrino
P03	3,809,908	1974-05-07	CLANTON	Clanton
P04	3,951,514	1976-04-20	MEDINA, JR.	Medina, Jr.
P05	4,140,367	1979-02-20	MAKUCH ET AL.	Makuch et al.
P06	4,149,072	1979-04-10	SMITH ET AL.	Smith et al.
P07	4,167,303	1979-09-11	BOWEN ET AL.	Bowen et al.
P08	4,268,114	1981-05-19	DAURIA ET AL.	dAuria et al.
P09	4,273,413	1981-06-16	BENDIKSEN ET AL.	Bendiksen et al.
P10	4,406,514	1983-09-27	HILLEGONDS ET AL.	Hillegonds et al.
P11	4,427,879	1984-01-24	BECHER ET AL.	Becher et al.
P12	4,439,006	1984-03-27	STEVENSON	Stevenson
P13	4,449,784	1984-05-22	BASOV ET AL.	Basov et al.
P14	4,470,660	1984-09-11	HILLEGONDS ET AL.	Hillegonds et al.
P15	4,477,146	1984-10-16	BOWEN ET AL.	Bowen et al.
P16	4,522,463	1985-06-11	SCHWENDA ET AL.	Schwenda et al.
P17	4,548,467	1985-10-22	STOERK ET AL.	Stoerk et al.
P18	4,553,813	1985-11-19	MCKNAUGHTON ET AL.	McNaughton et al.
P19	4,553,814	1985-11-19	BAHL ET AL.	Bahl et al.

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PATENT & TRADEMARK

P20	4,611,887	1986-09-16	Glover et al.
P21	4,678,264	1987-07-07	Bowen et al.
P22	4,684,210	1987-08-04	Matsunaga et al.
P23	4,737,008	1988-04-12	Ohyama et al.
P24	4,762,388	1988-08-09	Tanaka et al.
P25	4,767,179	1988-08-30	Sampson et al.
P26	4,787,706	1988-11-29	Cannon, Jr. et al.
P27	4,798,440	1989-01-17	Hoffer et al.
P28	4,798,430	1989-01-17	Johnson et al.
P29	4,840,451	1989-06-20	Sampson et al.
P30	4,944,568	1990-07-31	Danbach et al.
P31	4,960,317	1990-10-02	Briggs et al.
P32	4,969,924	1990-11-13	Suverison et al.
P33	4,986,625	1991-01-22	Yamada et al.
P34	5,005,939	1991-04-09	Arvanitakis et al.
P35	5,016,968	1991-05-21	Hammond et al.
P36	5,042,891	1991-08-27	Mulholland et al.
P37	5,071,219	1991-12-10	Yurtin et al.
P38	5,073,045	1991-12-17	Abendschein

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SEP 26 2002  
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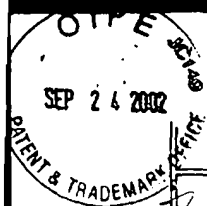
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P39	5,073,046	1991-12-17	Edwards et al.
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P42	5,091,991	1992-02-25	Briggs et al.
P43	5,099,307	1992-03-24	Go et al.
P44	5,101,463	1992-03-31	Cubukciyan et al.
P45	5,109,453	1992-04-28	Edwards et al.
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P47	5,117,476	1992-03-26	Yingst et al.
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P49	5,134,679	1992-07-28	Robin et al.
P50	5,140,663	1992-08-18	Edwards et al.
P51	5,142,597	1992-08-25	Mulholland et al.
P52	5,155,786	1992-10-13	Ecker et al.
P53	5,159,652	1992-10-27	Grassin D'Alphonse et al.
P54	5,199,093	1993-03-30	Longhurst
P55	5,243,678	1993-09-07	Schaffer et al.
P56	5,259,052	1993-11-02	Briggs et al.
P57	5,274,729	1993-12-	King et al.

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SEP 26 2002  
TECHNOLOGY CENTER 2800

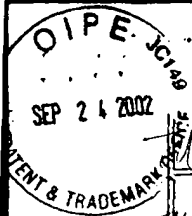
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<i>W</i>	P58	5,283,680	1994-02-01	<i>TECHNOLOGY CENTER 2800</i>	Okugawa et al.
<i>W</i>	P59	5,295,212	1994-03-15		Morton et al.
<i>W</i>	P60	5,315,679	1994-05-24		Baldwin et al.
<i>W</i>	P61	5,317,663	1994-05-31		Beard et al.
<i>W</i>	P62	5,325,454	1994-06-28		Rittle et al.
<i>W</i>	P63	5,329,604	1994-07-12		Baldwin et al.
<i>W</i>	P64	5,333,221	1994-07-26		Briggs et al.
<i>W</i>	P65	5,337,396	1994-08-09		Chen et al.
<i>W</i>	P66	5,361,318	1994-11-01		Go et al.
<i>W</i>	P67	5,390,268	1995-02-14		Morlion et al.
<i>W</i>	P68	5,398,295	1995-03-14		Chang et al.
<i>W</i>	P69	5,452,388	1995-09-19		Rittle et al.
<i>W</i>	P70	5,469,526	1995-11-21		Rawlings
<i>W</i>	P71	5,481,634	1996-01-02		Anderson et al.
<i>W</i>	P72	5,515,468	1996-05-07		DeAndrea et al.
<i>W</i>	P73	5,528,408	1996-06-18		McGinley et al.
<i>W</i>	P74	5,548,677	1996-08-20		Kakii et al.
<i>W</i>	P75	5,600,470	1997-02-04		Walsh
			1997-02-		

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TECHNOLOGY CENTER 2800

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P76	5,604,831	18		Dittman et al.
P77	5,896,480	1999-04-20		Scharf et al.
P78	6,206,582	2001-03-27		Gilliland
P79	6,341,899	2002-01-29		Shirakawa et al.
P80	6,369,924	2002-04-09		Scharf et al.
P81	Des.389,802	1998-01-27		Vernon
P82	Des.446,501	2001-08-14		Donnell et al.

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## Remarks

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Applicants, in accordance with their duty of disclosure under 37 CFR 1.56 and in accordance with 37 CFR 1.97(b)(3), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent Documents for consideration by the Examiner. \* Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. \* This Information Disclosure Statement is being filed prior to a substantive examination of the claims. Pursuant to 37 CFR 1.97(b), no fee should be required for the filing of this Information Disclosure Statement. In the event it is determined that a fee is due, please charge the fee to Deposit Account 02-2666. \* Applicants respectfully requests that the cited documents be considered and that the form be initialed by the Examiner to indicate such consideration and a copy thereof be returned to Applicants' attorney of record. \*

## Signature

Examiner Name	Date
	01/2004

# Electronic Information Disclosure Statement

## METHOD AND APPARATUS FOR PUSH BUTTON RELEASE FIBER OPTIC MODULES







Application:   
09/896695  
Confirmation: 9069  
Applicant(s): Liew Chiu  
Docket Number: 003918.P017  
Group Art Unit: 2633  
Examiner:

search string: (1,835,251 or 1,899,360 or 2,384,267 or 2,714,195 or 2,760,174 or 2,881,404 or 2,899,669 or 3,035,243 or 3,398,390 or 3,408,614 or 3,518,612 or 3,566,336 or 3,594,698 or 3,668,605 or 3,915,538 or 3,950,059 or 4,070,081 or 4,084,882 or 4,152,038 or 4,398,073 or 4,410,222 or 4,448,467 or 4,460,230 or 4,477,133 or 4,541,036 or 4,619,493 or 4,699,438 or 4,838,810 or 4,872,736 or 4,900,263 or 4,906,197 or 4,997,386 or 5,011,425 or 5,021,003 or 5,044,982 or 5,062,806 or 5,116,239 or 5,138,678 or 5,183,404 or 5,195,911 or 5,234,353 or 5,238,426 or 5,411,402 or 5,425,646 or 5,470,238 or 5,487,678 or 5,766,027 or 5,797,771 or 5,865,646 or 6,358,082 or 6,431,901 or 6,431,902 ).pn.

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### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	P01	1,835,251	1931-12-08		Wetstein		
			1933-02-		Roudebush, et		

Tm	P02	1,899,360	28		al.
Tm	P03	2,384,267	1945-09-04		Andersen
Tm	P04	2,714,195	1955-07-26		Beatty
Tm	P05	2,760,174	1956-08-21		Burt, et al.
Tm	P06	2,881,404	1959-04-07		Kamm
Tm	P07	2,899,669	1959-08-11		Johanson
Tm	P08	3,035,243	1962-05-15		Bowling
Tm	P09	3,398,390	1968-08-20		Long
Tm	P10	3,408,614	1968-10-29		Kuwahata
Tm	P11	3,518,612	1970-06-30		Dunman, et al.
Tm	P12	3,566,336	1971-02-23		Johnson, et al.
Tm	P13	3,594,698	1971-07-20		Anhalt
Tm	P14	3,668,605	1972-06-06		Albert
Tm	P15	3,915,538	1975-10-28		Gruhn, Jr. et al.
Tm	P16	3,950,059	1976-04-13		Anhalt, et al.
Tm	P17	4,070,081	1978-01-24		Takahashi
Tm	P18	4,084,882	1978-04-18		Hogan, et al.
Tm	P19	4,152,038	1979-05-01		Inouye, et al.
Tm	P20	4,398,073	1983-08-09		Botz, et al.
			1983-10-		Enomoto, et



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P21.	4,410,222	18	al.
P22	4,448,467	1984-05-15	Weidler
P23	4,460,230	1984-07-17	McKee, et al.
P24	4,477,133	1984-10-16	Cosmo
P25	4,541,036	1985-09-10	Landries, et al.
P26	4,619,493	1986-10-28	Kikuta
P27	4,699,438	1987-10-13	Kikuta
P28	4,838,810	1989-06-13	Yoshimura, et al.
P29	4,872,736	1989-10-10	Myers, et al.
P30	4,900,263	1990-02-13	Manassero, et al.
P31	4,906,197	1990-03-06	Noll
P32	4,997,386	1991-03-05	Kawachi, et al.
P33	5,011,425	1991-04-30	VanZanten, et al.
P34	5,021,003	1991-06-04	Ohtaka, et al.
P35	5,044,982	1991-09-03	Bertini
P36	5,062,806	1991-11-05	Ohno, et al.
P37	5,116,239	1992-05-26	Siwinski
P38	5,138,678	1992-08-11	Briggs, et al.
P39	5,183,404	1993-02-02	Aldous, et al.
		1993-03-	



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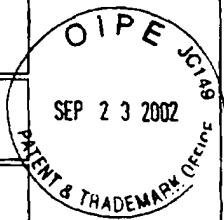
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<i>TM</i> P40.	5,195,911	23		Murphy
<i>TM</i> P41	5,234,353	1993-08-10		Scholz, et al.
<i>TM</i> P42	5,238,426	1993-08-24		Arnett
<i>TM</i> P43	5,411,402	1995-05-02		Bethurum
<i>TM</i> P44	5,425,646	1995-06-20		Green
<i>TM</i> P45	5,470,238	1995-11-28		Walden
<i>TM</i> P46	5,487,678	1996-01-30		Tsuji, et al.
<i>TM</i> P47	5,766,027	1998-06-16		Fogg
<i>TM</i> P48	5,797,771	1998-08-26		Garside
<i>TM</i> P49	5,865,646	1999-02-02		Ortega, et al.
<i>TM</i> P50	6,358,082	2002-03-19		Letourneau
<i>TM</i> P51	6,431,901	2002-08-13		Yeh
<i>TM</i> P52	6,431,902	2002-08-13		Yeh



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## Remarks

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Applicants, in accordance with their duty of disclosure under 37 CFR §1.56 and in accordance with 37 CFR §1.97(b)(3), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent Documents for consideration by the Examiner. \* Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. \* This Information Disclosure Statement is being filed prior to a substantive examination of the claims. Pursuant to 37 CFR §1.97(b), no fee should be required for the filing of this Information Disclosure Statement. In the event it is determined that a fee is due, please charge the fee to Deposit Account 02-2666. \* Applicants respectfully requests that the cited documents be considered and that the form be initialed by the Examiner to indicate such

consideration and a copy thereof be returned to Applicants' attorney of record. \*



## Signature

Examiner Name	Date
<i>Frank V. 1</i>	<i>01/2004</i>

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

2

**Complete if Known**

Application Number	09/896,695
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Filing Date	June 28, 2001
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First Named Inventor	Liew Chuang Chiu
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Group Art Unit	2633
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Examiner Name	Not Assigned
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Attorney Docket Number	3918P017
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## U.S. PATENT DOCUMENTS

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Technology Center 2600

**FOREIGN PATENT DOCUMENTS**

[illegible]

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Examiner  
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**Considered**

06/2022

\*Examiner: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	09/896,695
				Filing Date	June 28, 2001
				First Named Inventor	Liew Chuang Chiu
				Group Art Unit	2633
				Examiner Name	Not Assigned
				Attorney Docket Number	3918P017
Sheet	2	of	2		

[illegible]

Examiner Signature		Date Considered	06/2022
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

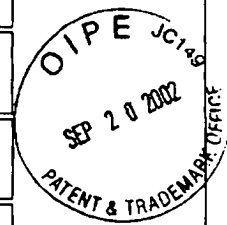
<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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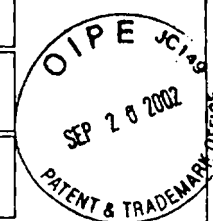
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TM	P02	2,872,139	1953-10-21		Bedford, Jr.		
TM	P03	3,017,232	1962-01-16		Schwab et al.		
TM	P04	3,311,863	1967-03-28		Beale		
TM	P05	3,451,034	1969-06-17		Beale		
TM	P06	3,476,258	1969-11-04		Dorsett		
TM	P07	3,495,206	1970-02-10		Pfister		
TM	P08	3,566,190	1971-02-23		Huebner et al.		
TM	P09	3,576,515	1971-04-27		Frantz		
TM	P10	3,736,471	1973-05-29		Donze et al.		
TM	P11	3,767,974	1973-10-23		Donovan, Jr. et al.		
TM	P12	3,784,954	1974-01-08		Grimm et al.		
TM	P13	3,798,507	1974-03-19		Damon et al.		
TM	P14	3,952,232	1976-04-20		Coules		
TM	P15	4,045,109	1977-08-30		Langenbach et al.		
TM	P16	4,064,551	1977-12-20		Lightfoot		
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TM	P18	4,197,572	1980-04-08		Aimar		



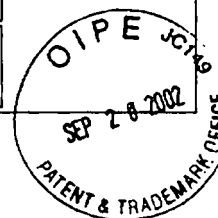
TM	P19	4,226,491	1980-10-07		Kazama et al.
TM	P20	4,233,646	1980-11-11		Leung et al.
TM	P21	4,243,283	1981-01-06		McSparran
TM	P22	4,295,181	1981-10-13		Chang et al.
TM	P23	4,301,494	1981-11-17		Jordan
TM	P24	4,313,150	1982-01-26		Chu
TM	P25	4,377,318	1983-03-22		Long
TM	P26	4,384,368	1983-05-17		Rosenfeldt et al.
TM	P27	4,445,740	1984-05-01		Wallace
TM	P28	4,526,427	1985-07-02		Boll et al.
TM	P29	4,527,285	1985-07-02		Kekas et al.
TM	P30	4,789,218	1988-12-06		Paul et al.
TM	P31	4,821,145	1989-04-11		Corfits et al.
TM	P32	4,991,062	1991-02-05		Nguyenngoc
TM	P33	4,995,821	1991-02-16		Casey
TM	P34	5,067,785	1991-11-26		Schirbl et al.
TM	P35	5,067,785	1991-11-26		Schirbl et al.
TM	P36	5,083,931	1992-01-28		Davidge et al.
TM	P37	5,084,802	1992-01-28		Nguyenngoc



P38	5,118,904	1992-06-02	Nguyenngoc
P39	5,163,847	1992-11-17	Regnier
P40	5,204,929	1993-04-20	Machall et al.
P41	5,212,681	1993-05-18	Bock et al.
P42	5,212,761	1993-05-18	Petrunia
P43	5,218,519	1993-06-08	Welch et al.
P44	5,247,427	1993-09-21	Driscoll et al.
P45	5,262,923	1993-11-16	Batta et al.
P46	5,286,207	1994-02-15	McHugh
P47	5,363,465	1994-11-08	Korkowski et al.
P48	5,383,793	1995-01-24	Hsu et al.
P49	5,386,346	1995-01-31	Gleadall
P50	5,463,532	1995-10-31	Petitpierre et al.
P51	5,491,613	1996-02-13	Petitpierre
P52	5,583,745	1996-12-10	Uwabo et al.
P53	5,654,873	1997-08-05	Smithson et al.
P54	5,659,459	1997-08-19	Wakabayashi et al.
P55	6,052,278	2000-04-18	Tanzer et al.
P56	6,101,087	2000-08-08	Sutton et al.



TM	P57	6,226,188	2001-05-01	WARREN	Warren
TM	P58	6,317,329	2001-11-13	DOWDY ET AL.	Dowdy et al.



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## Signature

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# Electronic Information Disclosure Statement

## METHOD AND APPARATUS FOR PUSH BUTTON RELEASE FIBER OPTIC MODULES

Application:   
09/896695

Confirmation: 9069

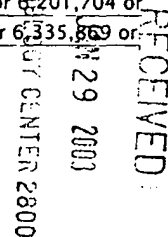
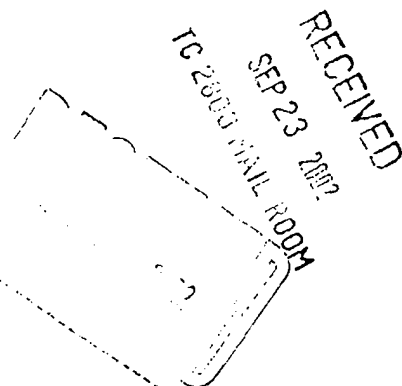
Applicant(s): Liew Chiu

Docket Number: 003918.P017

Group Art Unit: 2882



Examiner: Unassigned

search string: (4,217,030 or 4,387,956 or 4,432,604 or 4,491,981 or 4,699,455 or 4,756,593 or 4,861,134 or 5,013,247 or 5,039,194 or 5,104,243 or 5,163,109 or 5,253,320 or 5,289,345 or 5,325,455 or 5,329,428 or Des. 353,796 or Des. 354,271 or 5,412,497 or 5,442,726 or 5,546,281 or 5,561,727 or 5,596,663 or 5,717,533 or 5,734,558 or 5,738,538 or 5,757,998 or 5,767,999 or 5,864,468 or 5,879,173 or 5,901,263 or 5,966,487 or 5,980,324 or 6,074,228 or 6,047,172 or 6,062,893 or 6,085,006 or Re. 36,820 or 6,142,802 or 6,149,465 or 6,178,096 or 6,179,627 or 6,201,704 or 6,200,041 or 6,203,333 or 6,220,878 or 6,220,873 or 6,241,534 or 6,267,606 or 6,335,869 or 6,350,063 or 6,439,918 ).pn.



### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
<i>TM</i>	P01	4,217,030	1980-08-12		Howarth		
			1983-06-				

TM	P02	4,387,956	14		Cline
TM	P03	4,432,604	1984-02-21		Schwab
TM	P04	4,491,981	1985-01-01		Weller, et al.
TM	P05	4,699,455	1987-10-13		Erbe, et al.
TM	P06	4,756,593	1988-07-12		Koakutsu, et al.
TM	P07	4,861,134	1989-08-29		Alameel, et al.
TM	P08	5,013,247	1991-05-07		Watson
TM	P09	5,039,194	1991-08-13		Block, et al.
TM	P10	5,104,243	1992-04-14		Harding
TM	P11	5,163,109	1992-11-10		Okugawa, et al.
TM	P12	5,253,320	1993-10-12		Takahashi, et al.
TM	P13	5,289,345	1994-02-22		Corradetti, et al.
TM	P14	5,325,455	1994-06-28		Henson, et al.
TM	P15	5,329,428	1994-07-12		Block, et al.
TM	P16	Des. 353,796	1994-12-27		Oliver, et al.
TM	P17	Des. 354,271	1995-01-10		Speiser, et al.
TM	P18	5,412,497	1995-05-02		Kaetsu, et al.
TM	P19	5,442,726	1995-08-15		Howard, et al.
TM	P20	5,546,281	1996-08-13		Poplawski, et al.
			1996-10-		

TM	P21	5,561,727	01	1997-01-21	Akita, et al.
TM	P22	5,596,663	1997-01-21	1997-01-21	Ishibashi, et al.
TM	P23	5,717,533	1998-02-10	1998-02-10	Poplawski, et al.
TM	P24	5,734,558	1998-03-31	1998-03-31	Poplawski, et al.
TM	P25	5,738,538	1998-04-14	1998-04-14	Bruch, et al.
TM	P26	5,757,998	1998-05-26	1998-05-26	Thatcher, et al.
TM	P27	5,767,999	1998-06-16	1998-06-16	Kayner
TM	P28	5,864,468	1999-01-26	1999-01-26	Poplawski, et al.
TM	P29	5,879,173	1999-03-09	1999-03-09	Poplawski, et al.
TM	P30	5,901,263	1999-05-04	1999-05-04	Gaio, et al.
TM	P31	5,966,487	1999-10-12	1999-10-12	Gilliland, et al.
TM	P32	5,980,324	1999-11-09	1999-11-09	Berg, et al.
TM	P33	6,074,228	2000-01-13	2000-01-13	Berg, et al.
TM	P34	6,047,172	2000-04-04	2000-04-04	Babineau, et al.
TM	P35	6,062,893	2000-05-16	2000-05-16	Miskin, et al.
TM	P36	6,085,006	2000-07-04	2000-07-04	Gaio, et al.
TM	P37	Re. 36,820	2000-08-15	2000-08-15	McGinley, et al.
TM	P38	6,142,802	2000-11-07	2000-11-07	Berg, et al.
TM	P39	6,149,465	2000-11-21	2000-11-21	Berg, et al.
			2001-01-		Flickinger, et

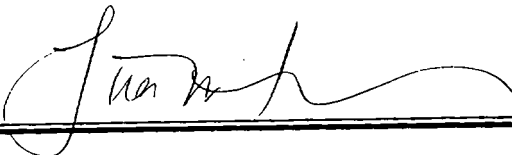
P40	6,178,096	23		al.
P41	6,179,627	2001-01-30		Daly, et al.
P42	6,201,704	2001-03-13		Poplawski, et al.
P43	6,200,041	2001-03-13		Gaio, et al.
P44	6,203,333	2001-03-20		Medina, et al.
P45	6,220,878	2001-04-24		Poplawski, et al.
P46	6,220,873	2001-04-24		Samela, et al.
P47	6,241,534	2001-06-05		Neer, et al.
P48	6,267,606	2001-07-31		Poplawski, et al.
P49	6,335,869	2002-01-01		Branch, et al.
P50	6,350,063	2002-02-26		Gilliland, et al.
P51	6,439,918	2002-08-27		Togami, et al.

## Remarks

(Remarks are not for responding to an office action.)

Applicants, in accordance with their duty of disclosure under 37 CFR §1.56 and in accordance with 37 CFR §1.97(b)(3), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent Documents for consideration by the Examiner. \* Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. \* This Information Disclosure Statement is being filed prior to a substantive examination of the claims. Pursuant to 37 CFR §1.97(b), no fee should be required for the filing of this Information Disclosure Statement. In the event it is determined that a fee is due, please charge the fee to Deposit Account 02-2666. \* Applicants respectfully requests that the cited documents be considered and that the form be initialed by the Examiner to indicate such consideration and a copy thereof be returned to Applicants' attorney of record. \*

## Signature

Examiner Name	Date
	01/2004/

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

OCT 22 2003

Title of  
Invention

METHOD AND APPARATUS FOR PUSH  
BUTTON RELEASE FIBER OPTIC MODULES

Application Number: 09/896695 \*09/896695\*  
Confirmation Number: 9069  
First Named Applicant: Liew Chiu  
Attorney Docket Number: 3918P017  
Art Unit: 2874  
Examiner: Tina M. Lin  
Search string: ( 4083619 or 5195897 or 5256080 or  
6533603 ).pn.

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
TM	1	4083619	1978-04-11	McCormick, et al.			
TM	2	5195897	1993-03-23	Kent, et al.			
TM	3	5256080	1993-10-26	Bright			
TM	4	6533603	2003-03-18	Togami	B1		

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**Signature**

**Examiner Name**

**Date**

*J. Martin*

*01/2004*

# Electronic Information Disclosure Statement

## METHOD AND APPARATUS FOR PUSH BUTTON RELEASE FIBER OPTIC MODULES

Application: \*09/896695\*

09/896695

Confirmation: 9069

Applicant(s): Liew Chu

Docket  
Number: 003918P017

Group Art Unit: 2874

Examiner: Lin, Tina m.

search string: (4734049 or 4779950 or 5820398 or 5931290 or 6142828 or 6186670 or 6229708 or 6231145 or 6276943 or 6406317 or 6422763 or 6430053 or 6434015 or 6494623 or 6554622 or 6556445 or 20020093796 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation N .	Patent Number	Date	Bar Code	Patentee	Class	Subclass
<i>TM</i>	P01	4734049	1988-03-29	*4734049*	George, et al.		
<i>TM</i>	P02	4779950	1988-10-25	*4779950*	Williams		
<i>TM</i>	P03	5820398	1998-10-13	*5820398*	Stabroth, et al.		
<i>TM</i>	P04	5931290	1999-08-03	*5931290*	Wehrli, III et al.		
<i>TM</i>	P05	6142828	2000-11-07	*6142828*	Pepe		
<i>TM</i>	P06	6186670	2001-02-13	*6186670*	Austin, et al.		
<i>TM</i>	P07	6229708	2001-05-08	*6229708*	Corbin, Jr. et al.		
<i>TM</i>	P08	6231145	2001-05-15	*6231145*	Liu		
<i>TM</i>	P09	6276943	2001-08-21	*6276943*	Boutros, et al.		
<i>TM</i>	P10	6406317	2002-06-18	*6406317*	Li, et al.		
<i>TM</i>	P11	6422763	2002-07-23	*6422763*	Halbach, et al.		
<i>TM</i>	P12	6430053	2002-08-06	*6430053*	Peterson, et al.		
<i>TM</i>	P13	6434015	2002-08-13	*6434015*	Hwang		
<i>TM</i>	P14	6494623	2002-12-17	*6494623*	Ahrens, et al.		
<i>TM</i>	P15	6554622	2003-04-29	*6554622*	Engel, et al.		
<i>TM</i>	P16	6556445	2003-04-29	*6556445*	Medina		



## Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents


init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
TM	U01	20020093796	2002-07-18	*20020093796*	Medina		

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OCT 22 2003

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First Named Applicant: Liew Chiu

Attorney Docket Number: 3918P017

Art Unit: 2874

Examiner: Tina M. Lin

Search string: ( 4083619 or 5195897 or 5256080 or 6533603 ).pn.

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## Signature

Examiner Name	Date
<i>Tina M. Lin</i>	01/20/04

Sheet

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Sheet

of

2

Application Number	09/896,695
Filing Date	06/28/2001
First Named Inventor:	Liew Chuang Chiu
Group Art Unit	2882
Examiner Name	Kim, Richard
Attorney Docket Number	003918.P017

[illegible][illegible]

Examiner  
Signature

Date Considered

06/2023

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use 6 blank sheets as necessary)

Application Number	09/896,695
Filing Date	06/28/2001
First Named Inventor:	Liew Chuang Chiu
Group Art Unit	2882
Examiner Name	Kim, Richard
Attorney Docket Number	003918.P017

Sheet

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Initials\*

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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

 $\tau^2$ 

*M*

SHINICHI SASAKI, A Compact Optical Active Connector: An Optical Interconnect Module with an Electrical Connector Interface, IEEE Transactions on Advanced Packaging, pgs. 541-550, Vol. 22, No. 4, November 1999

Examiner  
Signature

Date  
Considered

06/2022

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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